

## Appendix A

### Version with Markings to Show Changes Made to the Claim

The following are marked up versions of amended claim 5:

1   5. (Amended)   A wireless network comprising a radio access  
2   network and a plurality of terminals which are each provided for  
3   encoding certain data to be transmitted and for forming in the same  
4   manner a key in dependence on a first and a second frame number for  
5   a connection to be set up or reconfigured between the radio access  
6   network and a terminal, in which the first frame number depends on  
7   the periodically changing number of the radio frame used for the  
8   data transmission and the value of the second frame number depends  
9   on the first frame number, and in which the terminal ~~and/or the~~  
10 ~~radio access network~~ is provided for ~~ascertaining, based on the~~  
11 ~~value of the first~~ transmitting a frame number, ~~whether a time~~  
12 ~~delay in the formation of the second frame number is~~ to take place  
13 ~~in the radio access network~~ and for forming a second frame number  
14 dependent on the value of the first frame number.